Estimated power demand in Gujarat during the Eighth Plan period

2412. SHRI CHIMANBHAI MEHTA : Will the Minister of ENERGY be pleased to state :

(a) what is the estimated power demand in Gujarat at the end of Eighth Plan period ; and

(b) what is the installed capacity required for meeting this demand and the manner in which it is likely to be achieved?

THE MINISTER OF STATE IN THE DEPARTMENT OF POWER IN THE MINISTRY OF ENERGY (SHRI KALP NATH RAI) : (a) and (b) As per present assessment of the Central Electricity Authority the peak demand of power in Gujarat at the end of the Eighth Plan would be 518 MW against the peak availability of 3959 MW showing a peak deficit of 1059.

It is tentatively envisaged to add a capacity of about 1513 MW in Gujarat during the Eighth Plan period in the State Sector. Gujarat would also receive its share from the Central regional projects to be set up in Western Region in the plan period. In addition renovation and modernisation of some of the existing thermal stations under the centrally sponsored scheme in Gujarat is in progress. Reduction in transmission and distribution losses, efficient load menagement, energy conservation are some of the other measures which could improve the availability of power in Gujarat.

Power Tariff in Gujarat

2413. SHRI CHIMANBHAI MEHTA : Will the Minister of ENERGY be pleased to state :

(a) whether it is a fact that power tartff rate in Gujarat is the highest in the country ;

(b) what is the present power tariff rate separately for (i) domestic, (ii) industrial, and (iii) agricultural sectors in different stages, State-wise ;

(c) whether it is also a fact that over 90 per cent of power generated in Gujarat is thermal ;

(d) whether it is also a fact that coal tranaportation by rail to various power stations in Gujarat has reached a saturation point ; and

(e) whether it is also a fact that under the Etghth Five Year Plan no new thermal power project has been recommended for Gujarat and if so what are the reasons therefor?

THE MINISTER OF STATE IN THF DEPARTMENT OF POWER IN THE MINISTRY OF ENERGY (SHRI KALP NATH RAI) : (a) The electricity tariff for various categories of consumers in Gujarat State are one of the highest among the other States of the Country. A Statement of estimated average electricity rates for various categories of consumers (State wise) is given at Annexure. [*See* Appendix CLI Annexure No. 148].

(b) The power generation in Gujarat during the period April to July, 1989 is as under :—

(*Figures in MV*)

	Thermal	Hydel	Total
GEB	4952	250	520
Private Sector	844	..	844
TOTAL:	5796	250	6046

(c) Electricity generated from thermal is 95·9 percent of the total generation.

(d) The coal transportation through railway has already reached saturation point as informed by the State Efectricity Board.

(e) The following thermal power stations located in Gujarat which had been identified for commissioning during the 8th Plan period have been provided coal linkage :—

(i) Gandhinagar 4th Unit—210 MW

(ii) Sikka Extension—1x120MW

दिल्ली विद्युत प्रदाय संस्थान को हुये घाटे

2414. **श्री सत्य प्रकाश मालवीय** : क्या ऊर्जा मंत्री यह बताने की कृपा करेंगे कि :

(क) क्या यह सच है कि दिल्ली विद्युत प्रदाय संस्थान को लगातार घाटे हो रहे हैं ; यदि हां, तो इस संबंध में वर्तमान स्थिति क्या है और इसके क्या कारण हैं ;

(ख) 1986 से आज तक दिल्ली विद्युत प्रदाय संस्थान के आय और व्यय का वर्षवार ब्यौरा क्या है ; और

(ग) घाटों को पूरा करने के लिए क्या कार्यवाही की जा रही है ?

ऊर्जा मंत्रालय के विद्युत विभाग में राज्य मंत्री (श्री कल्पनाथ राय) : (क) से (ग) सूचना एकत्र की जा रही है और सभा पटल पर रख दी जाएगी ।

Yelahanka Power Project in Karnataka

2415. SHRI D.B. CHANDRE GOWDA : Will the Minister of ENERGY be pleased to state :

(a) whether Karnataka is not getting adequate power from the Central Power stations as compared to Andhra Pradesh and Tamil Nadu; and

(b) if so, whether in view of the acute shortage of power in Karnataka, the Central Government propose to grant early clearance to Yelahanka power project and if so, by when it is likely to be cleared ?

THE MINISTER OF STATE IN THE DEPARTMENT OF POWER IN THE MINISTRY OF ENERGY (SHRI KALP NATH RAI) : (a) During the period April-June 1989, the entitlement *vis-a-vis* actual drawal of energy from the Central Stations by Andhra Pradesh, Karnataka and Tamil Nadu was as under :—

(*Figures in MU*)

State	Entitlement	Actual Drawal	Excess (+)(Surplus)(—)
Andhra Pradesh . .	658	907	(+)249
Karnataka . . .	465	407	(—) 58
Tamil Nadu . . .	792	668	(—)124